# NAUTICAL REMARKS A COASTS AND F NOVA S

PURSUANT TO ORDE

Right Honble. the Lords Commit

FOR THE USE

ROYAL NAVY of GI

BY

J. F. W. DES B

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1778

# RKS and OBSERVATIONS

ON THE

# ID HARBOURS

O F

# SCOTIA:

V E Y E D,

TO ORDERS FROM THE

Commissioners of the Admiralty,

HE USE OF THE

of GREAT-BRITAIN,

BY

S BARRES, Efq.

es atque ultima Teucrum

VIRGIL. ÆNBID. Lib. IV.

CC.LXXVIII.

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AGAMAS THERETHERE AND A COMPANY

# GENERAL

THE Eastern extremity of Cape Breton Island (which ships make) appears, on the fea-shore, and some way back into being much alike, have nothing remarkable. The light-hou island, are immediately seen. The coast to the Westward cor and appears less barren. Cape Blancherotte is a remarkable cliff Esprit, (which is a small woody isle two miles distant from the s whence the land is low to the Richmond Isles, on which appear few Albion Cliff is rocky and remarkably high and steep. and the isles of Canso, which are surrounded with many low wh shore of the bay of Chedabucto is iron-bound and steep-to, and t Southern entrance, Northwards through the gut, the West shore beaches to the North end of the gut, whence, to Port Hood, the of George's Bay, between the gut and Cape George, are feveral white: Cape George is iron-bound and very high, its top being 42 it and Port Luttrell lies the Barn, (a remarkably high large rock, from the Barn to Port Luttrell, Pitou Harbour, Tatmegoushe, Shediack and Cocaigne, the shore is bound with red cliffs, and be rick's Bay and the Bason of Cobequid, appears remarkably high

From Canfo, Westward, to Torbay, the shore makes in several broken, and near White Head many white stones appear from the bour there are banks of red earth and beaches; and from Liscumb which are white rocks) the capes and outer islands are bound with to West: and from the rugged islands to the Devil's Island (at the

markably steep red cliffs, linked with beaches.

From Halifax, Westward, to Charlotte Bay, the country from and bound with white rocky cliffs. The high lands of Haspotage able: from whence, proceeding Westward, the rocks which su

# L REMARKS.

(which ships sailing from Europe to Nova Scotia in general choose to way back into the country, barren and rocky; and the tops of the hills, The light-house and town of Louisburgh, on making that part of the Westward continues rocky on the shore with a few banks of red earth, narkable cliff of whitish earth, lying just on the East of the isle of Saint ant from the shore, with a breaker one mile and a half without it); from hich appear several small banks of bright red earth, and beaches between and steep. In sailing through the gut of Canso, ships pass between it many low white rocks and breakers extending from them. The South teep-to, and the North shore mostly red cliffs and beaches. the West shore is high, rocky, and steep; and the East shore is low with ort Hood, there are high, rocky, red, cliffs; and on the Western shore ge, are several very remarkable cliffs of plaister, which appear extremely to top being 420 feet above the level of the sea: about half way between igh large rock,) from the resemblance to which it takes its name; and atmegoushe, Ramsheg, Linzee River, and Bay Verte, and as far as Port cliffs, and beaches under them. The inland country, between Fredearkably high to vessels in the offing.

akes in several white rocky heads and points; here the country is much ppear from the offing like sheep in the woods. Thence to Liscumb Harfrom Liscumb Harbour to the rugged islands (excepting the white islands, are bound with black slaty rocks, generally running out in spits from East Island (at the entrance of the Harbour of Halifax) you have several re-

country from the offing is very rocky and broken; the shore is steep-to, of Haspotageen, on the East side of Mecklenburgh Bay, are very remark-ocks which surround the shore are black, with some banks of red earth.

Between

Between Cape Le Have (which is a remarkable promontory, bald on westward) and Port Jackson, there are some hummocks within-land, a sea, and on the shore white rocks and stony beaches, with several low is woody. About the entrance of Port Haldimand, and within-land, a discerned; from whence to Cape Sable the land appears level and low, sand, particularly in the entrance of Port Haldimand and on Cape Sable

From Cape Sable, failing up the Bay of Fundy, you pass the Seal Is green isles with red banks of earth: the shore between this and Cape Sa and the country within appears even and well clothed with wood.

The coast from the South part of Long Island to the gut of Annapolis cliffs, above which is a range of hills which rise to a considerable heigh near the Grand Passage, Petit Passage, Sandy Cove, and Gulliver's Ho Annapolis up the bay to Cape Split the coast continues straight, and in the gut, and many banks of red earth under high lands which appendic from Cape Split to Cape Blowmedown, and from Cape Dore of most perpendicular from the shore to a very great height. Between Ca depth of water, and the stream of the current, even at the times of near

Cape Dore and Cape Chignecto are high lands, with very steep clithem. You have nearly the same kind of shore to the head of Chign sands are left dry at low-water. The tides come in a boar, and rush

equinoxes from fixty to feventy feet perpendicular.

The Isle Hauto is remarkable for the great height and steepness of th



[ iv ]

within-land, about which the country appears low and level from the ith several low bald points; from whence to Port Campbell the land within-land, are several barren spots, which from the offing are easily level and low, and or the shore are some cliffs of exceeding white d on Cape Sable, where they are very observable from sea.

as the Seal Isles and Tusket Bald Isles; the latter of which are small as and Cape Saint Mary is chiefly surrounded with banks of red earth,

th wood.

it of Annapolis is nearly straight; the shore is bound with high rocky siderable height; their tops appear smooth and unbroken, excepting Gulliver's Hole, where those hills sink in valleys. From the gut of straight, and nearly in the same direction, with sew rocky cliss near as which appear very even. In the gut leading into the Bason of an Cape Dore on the North side to Partridge Island, the land rises alter times of neap tides, does not run less than sive or six knots.

h very steep cliss of rocks and red earth, and deep water close under head of Chignecto Bay, where very extensive slats of mud and quickoar, and rush in with great rapidity; they are known to slow at the

steepness of the rocky cliffs which seem to overhang on the West side.



A Delahus Mand See Mecklenburgh Bay
A Dolphus Island, see Mecklenburgh-Bay
Port Affeck, in Briftol-Bay
Albion Cliffs, on the South shore of Richmond Isles
Cape Amelia
Amelia Darbour, alias Liscumb Harbour, see Liscumb Harbour — — —
Amelia River, in Tatmegoushe Harbour
Cape Negro Island, at the entrance of the harbour
Cape Negro Island, which divides the entrance in two passages, is ver middle, and appears like two islands: the Cape itself is remarkably high, roc
middle, and appears like two mands: the Cape men is remarkably high, roc

middle, and appears like two islands: the Cape itself is remarkably high, rocky Coming from the Westward, in hauling around Point Jessery, (to avoid the rocks, and shoals, extending Easterly from the Western shore,) shape your contowards the Cape, giving the Savage Rocks a birth of three cables length uponits's Isle (the Westmost and largest isle at the head of the harbour) a fail's Point William; and run up in that direction, observing to keep clear of a sunkelies E.S.E. from Point William, about three hundred fathoms from the should be shold to. To sail up through the East passage, keep Gray's Rocks of steer up N.W. for Point John, until you see across the isthmus in the middle of Island, and have passed the Budget, (a blind rock which lies in a direction Whale's Back and Gray's Rocks,) on both sides of which there is deep water: over to the Westward, keeping along the shore of the island. When you have open

Ann Cove, fee Port Campbell

Annayolis Hoyal

The Gut leading into the Bason of Annapolis

The shore on both sides, without the Gut of Annapolis, is iron-bound for see From Petit-passage there is a range of hills, rising gradually to a considerable sentrance of the Gut, where it terminates by a steep sall. Here you have from 40 fathoms of water, which, as you draw into the Bason, shoals quick to 10, 8 thoms, muddy bottom. The ebb and slood stream through the Gut at the rate and cause several whirlpools and eddies. The truest tide is on the Eastern shor bold-to, that a ship might rub her bowsprit against the cliss and be in 10 fath. Point Prim runs off shoal about 30 fathoms. Ships may anchor on the East side or run up towards Goat Island; observing, when within the distance of half a to stretch two-thirds of the way over to the larboard shore until passed the isl shoal all round; and thence to keep mid-channel up to the town.



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passages, is very low about the rkably high, rocky, and barren. ery, (to avoid the ledges, blind ore,) shape your course N.N.E. ree cables length until you open he harbour) a fail's breadth with eep clear of a sunken rock which oms from the shore. Fishery-ep Gray's Rocks on-board, and us in the middle of Cape Negro lies in a direction between the ere is deep water: whence haul	145 444 -	g·M. 28 59	122	61	-	0 . 0	4	M		II.;	Fee		57.	, 36	. 44
iron-bound for several leagues. to a considerable height, to the ere you have from 25 to 30 and als quick to 10, 8, and 6, fathe Gut at the rate of sive knots, in the Eastern shore, which is so and be in 10 fathoms of water. For on the East side of the Bason, distance of half a unite from it, antil passed the island, which is own.	44	45	30	65	- - 46	3c		15	- - -		18	-	33 25 7, 8	, 18	Intigoniasb
В														A	niigoniajb

APPLE RIVER, on the South shore in Chignecto-Bay
The Entrance of it — — — — — — —
Cape Argos, on the North shore of the Bay of Chedabucto, at the South entrance of the C
Argyle Head
Isle Armet, in the entrance of Frederick's-Bay
The Highlands of Aspotagoen, between Charlotte and Mecklenburgh Bays, on a neck of la
Augustus Isle, see Mecklenburgh-Bay
Augustus Island, in Sandwich-Bay
PÖRT AYLESBURY
The fouthmost point of Green-Island, without the entrance of the Bay
You have regular foundings and deep water as far up as Point Bruce, w
shoal extends near one-third of the way across the channel. When you are
steer for the small island on the Eastern shore, and, under a short sail, haul are
fide, giving it a small birth to avoid a rocky flat running from the Western sho
the distance of 50 fathoms from the Isle.
You may anchor on the West side of the Isle, or farther up. There is a pa
water, from this to the Bay of Rocks, fit for boats and small-craft only.
Baccaro Point, on the South West coast of Nova Scotia
Bakie Isle, in Canso-Harbour
Bald Isle, off Beaver-Harbour
Bald Rock, without the Northern entrance into Canso Harbour
Bamber Cove, on the North shore of the entrance into the Bason of Mines  Banbury Island, in Port North
Banbury Island, in Port North
The Barn, a remarkable rock on the shore between Cape George and Port Luttrel, on the
coast of Nova Scotia — — — — — — — — —
BARRINGTON BAY, on the South West coast of Nova Scotia
The Southmost point of Cape Sable Island, at the entrance
There are extensive flats towards the head of this bay, and the Channel, as
grows so narrow that it requires a leading wind to wind through it to the anch
The West passage, on the North side of Cape Sable Island, is used by small ve
is not fafe without a commanding breeze, on account of the tide's ferting imn
the rocks which lie scattered in it. Sailing through the Narrows, keep neares
shore, then steer right out South West until Green Island opens with Poi
whence shape your course more Southerly, in order to clear the Hazards on the
Barrington Township and Settlement, at the Head of Barrington-Bay
Cape Bear, on the South shore of St. John's Island
Bear Island, a small isle on the East shore, at the South end of the Gut of Canso
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Beaver paybour
The South Eastmost of the Beaver Isles, at the entrance
The Beaver Isles are very remarkable to ships failing along the coast,
The Beaver Isles are very remarkable to ships sailing along the coast, Isle, which is a high and darkish barren rock. A shoal spreads near 200 s
Eaftern extremity of South life; and, about \$\frac{1}{4}\$ of a mile N.\frac{1}{4}\text{W. from it}
fmall funken rock, with 1. "hhoms of water close to it on all fides,) and far
12 mile distant) are the Twins. Black Rock (in the fair way going up the
its East side 13 fathoms water, and 16 on its Western side. You may and
within Edward's and Meddow's Isles. The Red Cliff, on the South end
makes this harbour remarkable from the offing, it being the only one
Harbour and Liscumb. Sailing into Mackerrell Bason, give birth to the
Northerly above a cable's length off the beach on the East side of its entran
part of this beach is so steep to, that a vessel of 100 tons may at all times
with her fide touching. There are 3 fathoms of water and mud be
the Bajon
Beauclerc Isle, in Charlotte Bay
Beauclere Isle, in Charlotte Bay  Beaford Bason, at the head of Hallisax Harbour  Berry Head, on the entrance of Torbay  Betsy Point, the Southermost point of Betsey lsle in the entrance of Prospect Harbour
Berry Head, on the entrance of Torbay
Betsy Point, the Southermost point of Betsey life in the entrance of Prospect Harbour
PORT BICKERTON ————————————————————————————————————
The Southmost point of Richard Isle, at the entrance of Port Bickerton
Binney Isle, in Carso Harbour
Bird Island, a small island on the South West shore, without the entrance of Port Camp
Rilbon Point, about two miles South West of Cape Canso, on the South Fast coast of
Black Rocks, in the channel leading into Canso Harbour
Black Rocks, in the channel leading into Canso Harbour — — — — — — — Bloss Island, in the South East passage of Halifax Harbour — — — — — — — — — — — — — — — — — — —
Bluff Head, in Houlton Harbour
Cape Blowmedown, in the entrance of the Bason of Mines
Boat Point, the South East point of the entrance of Inhabitants Harbour —
Bold Rock, see Knowles's Harbour — — — — — — — —
BONETA COVE, on the South West coast of Nova Scotia, about three miles North
Cape Sable — — — — — — — — — —
Brazil, a funken rock about the fize of the hull of a ship, it bears from Baccaro 1
distant 6' miles — — — — — — —
distant 6½ miles
Respentan Illand as the entrance of Port Stephens
Bryer Mand, on the entrance of the Bay of Sr. Mary
Bryer Island, on the entrance of the Bay of St. Mary
Cape Palliffer, without the entrance of the have
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along the coast, particularly Bald spreads near 200 fathoms from the le N. W. from it, lies Bounce, (a all sides,) and farther in (N. 3° E. way going up the harbour) has on a You may anchor in 8 fathoms on the South end of Edward Isle, eing the only one between Egmont, give birth to the shoal extending a side of its entrance. The interior is may at all times of tide lie assouth water and mud bottom throughout	-	•	Sec.	Deg	.M.s	ec.	Deg.	М.	Hours.	Feet 7		ge.	
Prospect Harbour  Port Bickerton  rance of Port Campbell outh East coast of Nova Scotia  rbour	45 44 - 45 45	30 - 4 -	45	63 61 -	42 43 -	5 0 -	14 13	30 20		8	33 37 46 34 45 48 25 48 48 37 44 7, 8, 1	3, 15	
s from Baccaro Point S. 16°. E.	+3	-	-	-	22	•	12	- 42		7.	23 22> 24. 44. 18'	יי	

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#### The Coast of NOVA SCOTIA.

To run up to anchor in Shuldham Harbour, (the N.W. branch of the bay,) from the Westward, bring Mackworth Point to bear North, and pass between and the rocks which lie off Point Mackworth. There is a good channel also Pallisser and Harvey Isle, with good anchoring ground in 7 and 8 fathoms of Butush, an inlet, sit for boats only, on the North East shore  Buller Bay, alias Green Bay, on the South West shore  Camp Isle, in Torbay  Cape Roseway, at its entrance  This Cape is a high cliff of white rocks, the top of which is partly withou West side of Roseneath Island is low. South, 4 miles distant from the cape (a rocky reef with no more than 6 feet water,) between which and the island y 5 fathoms. The Bell (a rock always visible and bold-to) lies S.E. 3°. S. distant from Sundridge Point, and N.E. by E. above two miles from Cape Ro the fair way from the Eastward into the harbour. The channel is clear will length of both shores up to the anchoring ground in a mud bottom. Sandy Fla shore at the Narrows, has 5 fathoms of water close to. Between Roseneath I Western shore it is quite shoal.
Cannon Isles, in Glasgow Harbour
Cape Canfo
CANSO HARBOUR, The N
Sailing from the Westward into this harbour, as soon as you have passed the (which lies E. by S. distant one mile from Cape Canso,) run for Petit Pas Head as a thwart-mark, Skerewink Head and the North end of Inner Isle in one; the till you have Burying Isle just open with Strawberry Hill, which is your leadin up, until you come around Burying Isle, observing not to approach nearer that of water of its North end, which is shoal.  Sailing from the Eastward, in order to avoid the sunken rocks extending or

Sailing from the Eastward, in order to avoid the sunken rocks extending one Easterly from Cranberry Isle, continue your course Westward until you open East the West point of Cranberry Isle; then steer up for Petit Pas Head, as before.

The North entrance (between Binney and Bakie Isles) is the best; and, a channel through is narrow, it is clear and deep. In failing in keep mid-channel Bald Rock and Mid Ledge (dry at low water). About half a cable's distance from Shore, near the South end of the channel, lies a sunken rock with 6 feet of water

#### Gut of Canso,

This Gut divides the island of Cape Breton from the continent of Nova Scotia, a convenient passage for the largest ships to and from the Gulph of St. Lawrence, of its shortness, and the advantage of anchoring in case of contrary winds and b

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ch of the bay,) when coming and pass between White Rocks d channel also between Cape d 8 fathoms of water.	Deg	.M.	Sec.	Deg	.М.	Sec.	Deg.	M.	Ho	urs.	Peet.			Page	
s partly without wood. The from the cape, lies the Jig, and the island you have 4 and	43	39	50	- - - 65	12	30	12	42	VI	- II ‡	7	7, 25, 46	8,	62	
from Cape Roseway, and in nel is clear within a cable's om. Sandy Flat, on the East ten Roseneath Island and the The South entrance have passed the Rosering Bull, Petit Pas Head till you bring, Isle in one; then steer West this your leading mark to run roach nearer than 5 fathoms	45	18 21 18	C	60	56 59 56	30		4.5	VI -	- [][]. <u>-</u> -	8		8,	48 36,	48
ks extending one mile South ntil you open East Island with Head, as before.  the best; and, although the nable's distance from the East with 6 feet of water upon it.  The North end The South end ont of Nova Scotia, and affords of St. Lawrence, on account trary winds and bad weather.	4 <i>5</i>	42	. (	61	·27 16	C C	} } 1	4.40	\{ \	ŽIII	8	7,	8,	5 <sup>6</sup> ,	. <b>57</b>

The Gut is in general three quarters of a mile in width, and near 4 leagues the East side is low with beaches; the West shore is mostly high and rocky, and called Cape Porcupine is remarkably so. The deepest water is on the Weste both shores are bold-to, and sound, excepting a sunker rock, which lies a distance from the Eastern shore, and about mid-way between the Southern Er Gut and Ship Harbour.

Eddy Cove, Holland Cove, Ship Harbour, Venus Creek, Plaister Cove, an are convenient for anchorage and safe shelter from the tides, which set in na Northward; but are very irregular, on account of the winds which blow he cessantly during the whole year. After strong North-West winds, which hap ring the fall, the water in the Gulph is rendered low, which causes a North through the Gut, at the rate of 4 and 5 miles an hour. The contrary happens erly winds.

Carolina Beach, at the North end of Roseneath Island in Port Campbell

Carribou Cliff, on the North shore at the West end of Lenox Passage

CARRIBOU INLET, on the North East coast of Nova Scotia

Castle Head, in Tatmegoushe Harbour

CATCH HARBOUR

The Southernmost point of Holderness Island, which is the S. W. point of the Bay, lies in

In this Bay are several harbours sit to receive the largest rate of ships. The High potagoen are very remarkable at a considerable distance; in the offing, the shores, on are high white rocks, and steep-to. Off the West side, coming in, you perceive the almost covered and surrounded with breakers,) which lies S by E. 3°E. near 1½ mile the South end of Holderness Island, and W. 3°S. from the Southernmost point of Inc. You have good channels on both sides of the small island, which shelters the South-W

Chebusto, alias Halifax Harbour, see Halifax Harbour

Chebusto Head, at the entrance of Halifax Harbour

Chebabusto Bay

To iail into this Bay, when coming from the Weltward, avoid Cranberry Led termost of which extend about 2½ miles E. N. E. from Cranberry Island. On to of the Bay there is a shoal, bearing E. S. E. distant half a mile from Fox whence, Westward to the head of the Bay, the shore is iron-bound, and there

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near 4 leagues through. The and rocky, and that part of it is on the Western shore; but ock, which lies near a cable's a the Southern Entrance of the	Deg	3.M.	Sec.	Deg	.M.	Sec.	Deg.	M.	Hou	irs.	Fe	et.		1	Plate	•	-
Plaister Cove, and Mill Creek, which set in naturally to the ds which blow here almost invinds, which happen daily ducauses a Northward current contrary happens after South-																	
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of ships. The High-lands of Af- ffing, the shores, on the entrance, a, you perceive the Dog, (a ledge E. 3°E, near 1½ mile distant from nmost point of Inchkeith Island, helters the South-West Harbour.																	
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rry Island. On the South side mile from Fox Island; from bound, and there is deep water															L		
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close to the rocks. Between Crow Harbour and Salmon River there are some banks of red earth above the rocks. In the bottom of the bay there are some flat extending farther than 200 fathoms from the shore, excepting Milford Haven Struns off Stoney Isle and Hadiey Beach near half a mile, shaping a channel along there into the harbour.

When coming from the Westward, avoid Orpheus, (a rock, part of which is water, and generally breaks at all times,) which bears E. by S. distant 2 miles a Island. There is from 17 to 18 fathoms of water between it and the island. She pass between Green Island and Heath Head, which is bold-to. There is a shoat about 100 fathoms from the Head. Farther in the bay lies Cerberus, (a sunken rodry at low-water, and breaks in bad weather,) which bears E.S. E. of Cape W.S.W. distant three miles from the West end of Seymour Isles. It is much in ships sailing to the Gut of Canso. To run for the Bay of Inhabitants, keep open until the Gut is shut up, then haul to the Northward. Ships coming from Canso into this bay must not steer more to the Eastward than S.S.E. till Green Is with Albion Cliss. The shore, from Cape Argos to Milsord Haven, is composed banks, divided by coves with low beaches. Hydra is a rocky reef, between gos and Woody Point, half a mile off shore. From Hydra upwards the bottom is mud, and the soundings are regular on both shores.

is mud, and the foundings are regular on both shores.
Thefter Darbour, see Mecklenburgh Bay
Chefter Town
Chefter Point
Cape Chignetto
Chignetto Bay, the North East branch of the Bay of Fundy
Cocaigne
The South Eastmost point of Robinson's Isle lies in
It is fit only for floops and schooners, and they will ground at low-water in tig
tides. A course W. by S. 2 S. will lead you through the channel, on the Sout

binson's Island, clear off the Flats, extending from both shores.

Colville Bay, alias Knowles Harbour, see Knowles Harbour — — —

West Point (the Westmost point of Seymour Isles, in the entrance) lies in

This harbour is sheltered by Seymour Isles, and has two good entrances. Sail

Westmost, (in order to avoid Henley Ledge,) keep the starboard shore on-box
your larboard tacks observe not to borrow nearer than 6 fathoms of water, which
you clear of the tail of the East Reef, and of a small sunken rock about a cable'
the N.E. from it. The Twelve-seet Shoal lies 220 fathoms distance from Pa

E. by S. 900 fathoms distant from Fish Beach. To fail into the Western entrance nearer Seymour Isles than 6 fathoms of water, shaping your course to the Nor

Α.	N.Latitude.	W. Longit. from Greenwich.	W. Var.	TID Time of HW.						
rer there are some remarkable there are some slats, but none Milford Haven Shoal, which is a channel along the Western c, part of which is dry at low-S. distant 2 miles from Green and the island. Ships may also There is a shoal extending	Deg,M.Sec.	Deg.M.Sec.	Deg. M.	Hours.	Feet.	Plate.				
rberus, (a funken rock, almost rs E.S E. of Cape Argos, and es. It is much in the way of nhabitants, keep Green Island Ships coming from the Gut of S.S.E. till Green Island opens Haven, is composed of high rocky reef, between Cape Arupwards the bottom of the bay					•	·				
at low-water in times of spring nel, on the South side of Ro-	45 22 0	64 10 20 64 49 30  64 20 10	13 40			32 32 7, 8, 13, 15 7, 8, 13, 15 61 7, 8, 62				
nce) lies in	 45 29 35	61 3 56	14 59	VIII.	8	41 7, 8, 53, 54				

you open the North Stage mid-channel, then steer for it, and you may anchor is
fathoms of water, good holding-ground.
Country Darhour, alias Sandwich Bay, fee Sandwich Bay
Grampus Island, in the entrance of Boneta Cove, North Westward of Cape Sable -
Cranberry Ille, off the Southern entrance of Canfo Harbour ————————————————————————————————————
CROW HARBOUR, on the S. shore of the bay of Chedabucto, W.N.W.4 leagues from
Rook Isle, at the entrance of Crow Harbour — — — — —
This harbour has deep water with a good bottom, and may afford reception
three ships of war. The best channel is on the West side of Rook Isle, between
which is a shoal extending Eastward about 70 fathoms from two small rec
Western shore. Rook Ise is bold-to.
Crown Point, the East point of the Eastern entrance in Mecklenburgh Bay
Cubb Bason, in Port Mills
Cumberland Arm, at the head of Mahone Bay
CUMBERLAND BASON, at the head of the N.E. branch of the Bay of Fundy
Fort Cumberland
DAGGE Cove, at the head of Port Affleck, see Bristol Bay
Point Darby, the West point of the entrance of Port Egmont -
Dartmouth Bay, on the West shore of the entrance of Lunenburgh Bay
Davis's Isle, in the N.W. arm of Port Amherit
DEANE HARBOUR, alias Southampton Harbour — — — — —
The S.E. point of its entrance lies in
To fail into this harbour, keep mid-channel between Cape Southampton an
Ledge. Above Urn Isle is good anchorage in 5 and 6 fathoms, stiff blue clay.
Point Debbieg, fee the river St. John, in the Bay of Fundy
Delawar River, at the N.E. head of Charlotte Bay
Des Barres's River, in Frederick's Bay, on the N.E. coast
Devil's Island, off the entrance of the S.E. passage into Halifax Harbour
Desborough Bason, in the East channel leading through Island Harbour, see Sandwich Bay
Cape Dore, on the N. shore of Mines Channel
Druid Bay, North Westward about one mile from Cape Sable
Duck Island, a small island at the entrance of King's Bay  Dunk Cove, a small cove without Chebucto Head, without the entrance of Halifax Harbo
Dundass Island, one of the Western isles in Torbay
Durell Island, on the N.W. shore of Canto Harbour
Durbam Inlet, on the N. shore in Torbay —
PORT DURHAM, on the E. shore, within the entrance of Charlotte Bay
Eddie Cove, on the S.E. shore, near the Southern entrance of the Gut of Canso —
Eden Cive, on the N. shore of the entrance into the Bason of Mines
Edward Isle, in Beaver Harbour
SHIP OF STATES AND STATES A LIAB COURT STATE SHARE

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you may anchor in 6, 8, and 10,	Deg	M.	Sec	Deg	М.	Sec.	Deg.	М.	Hou	rs.	Feet.		_	Plate.		
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y afford reception for two or took Ise, between it and Corby, om two small red heads on the	+5	20	45	61	15	2c	14	50	-	:		7.	8,	49		
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Edward Iste, in Prince Harbour, see Mecklenburgh Bay	
EFFINGHAM RIVER, at the head of Charlotte Bay	
EGMONT HARBOUR, alias Jeddore	
Cape Jervis, the S.W. point of the entrance of the	
To fail through the best channel into Egmon	
on which there are 11 feet of water, lying S.E. I	by S. 300 fathoms from Point
your course towards M'Bride Point, which is h	
N. end of Little Peninfula; and, when the higher	ft part of Winter Rock bears
on the E. side of Thorn Shoal: whence fail I	Northward until you shut in L
with M'Bride Point, and steer North Westerly	for Black Rock, to avoid the
on your starboard hand. (Within a ship's ler	igth the water deepens to 5 ai
Whence you may run up to anchor at pleasure is	n Watering Cove, or farther
also good and well sheltered anchorage withou	t the entrance of the harbour
James and Isle Worth.	
Eliza Point, the W. point of the entrance of Milford Have	
Eliza Point, the W. point of the entrance of Milford Have	:n — — — —
Enzagero ine, on the western more of weeklenburgh bay	
Emersion Head, on the E. shore of George's Bay, about 5	miles Southward of Port Hoo
English Head, on the N.E. coast of Nova Scotia -	
Cape Enraged, on the N. Ihore of Chignecto Bay	
Cape Enraged, on the N. shore of Chignecto Bay  Everet Isle, in Bristol Bay  FAVOURITE COVE, on the N.W. shore of Cape Sable Island	
FAVOURITE COVE, on the N.W. thore of Cape Sable Island	d
Fish Creek, on the E. shore of Charlotte Bay — —————————————————————————————————	
Fig. Proces, on the E. thore of Charlotte Bay	
FITZPOY PIVED and the N.W. hard of Charles D.	
FITZROY RIVER, on the N.W. head of Charlotte Bay	fich was of water
In this river ships may lie land-locked in 5 and 6	ratnoms of water.
Black Ledge appears at all times of tide; and \$\frac{1}{2}\$ S. 300 fathoms diffant from Warren Head.	i there is deep water close to
Flat Island, in the entrance of King's Bay ———————————————————————————————————	
FLEMING RIVER — — — — — —	
The S.W. point of its entrance lies in	
The channel into this river being rocky and i	intricate it is forcely for for a
vessels and small-craft.	intricate, it is icarcely fit for a
Flint Island, South 2 miles without the entrance of the rive	r Sr. Mary
Cape Fourchu, in the Bay of Fundy	Tot Mary
CAPE FOURCHU HARBOUR	
Cape Fourchu is very remarkable, being rock	ev barren and high S ! !
trance of the harbour lies Bagfhor, (a blind rock	which is device low water and
half a mile to the Southward.) In failing into t	he harhour way may mee an
in a mile to the Southward.) In laming into t	he haroour, you may pais on e

I A.	N.	Latit	ude.		Long from en wi		W.		Time H. V	of	E S. Vert. Rife.	in t	he If	es to	of the
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on the E. side of Thorn Shoal, thoms from Point Darby,) shape ving to keep it open with the	44	42	0	63	4	8	13	40	VIII		7	32 33 7•	8, 3	6, 40	0
inter Rock bears S. you will be ntil you shut in Little Peninsula ock, to avoid the dry sand-flats or deepens to 5 and 6 fathoms.)  Cove, or farther up. There is not of the harbour, between life							•								
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vard of Port Hood -		55	40	61	21	•	15	٠,	•			32			
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water. ep water close to it. It lies W.						٠									•
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s scarcely fit for any but fishing-	44	54	5	62	21	30	14	28	-	•					
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nd high. S. W. off the en-	-		-	•	-	•	-	•	-	•		7.	8, 2		
you may pass on either side of it,	-			1			1				•	•			and

and, running up W.N.W. as you approach the Narrows, keep close to the there being a sunken rock in the fair way. There are two more close toget around the beach to the Eastward. One of these (the Easternmost) appears

W.N.W. 44 leagues distant from Cape Fourchu, and S.W. 6 leagues from lies the Lurcher, a sunken ledge, with 15 feet of water on its shoalest part.

The best channel is to the Northward of them.

guarter of a mile in extent every way, and thouse gradually all around: and go to 35 fathoms of water between it and the shore. In moderate weather t
upon it, and with the least swell of the sea it breaks.
On Trinity three stones are left dry at low-water. The shoal part of the
the same size as the Lurcher. It tails off about half a mile to the Wes
foundings deepen regularly. It lies 7 miles S.W. from Cape St. Mary.
Frederick's Bay, alias Tatmegoushe, on the N.E. coast of Nova Scotia -
Isle Armet, off the entrance, lies in
Sailing into Frederick's Bay from the Eastward, between Cape John a
keep near the cape, on account of a ledge extending from the ille almost mid-
the W. fide of the isle you have a clear passage.
The best anchorage for ships is in Harbour John, in 4 and 5 sathoms, n
Small vessels may run up to Tatmegoushe Harbour.
Frederick Cove, in Port North
Frederick Island, in Mecklenburgh Bay
Frederick River, in Tatmegoushe Harbour
Sambier Paybour, alias Port Matoon —
The S. point of Matoon Island, at the entrance of the harbour, lies in —
On both fides of the Portsmouth Rocks (which are always above water)
channels, and of fufficient width to turn into the harbour. With a leading wi
until you bring Saddle Island to bear S.W. by S. and then haul up S.W. to
ground.
Small vessels may pass on the West side of Matoon Island, between the
Western shore.
Gannet Rock
Some part of this rock is dry at low-water: it lies West, and between
distant from the South Westernmost of the Tusket Isles, on the South E
Bay of Fundy — — — — — — — — — — — — — — — — — — —
Garnier Point, South Westward about five miles without the entrance of Liverpool Bay
GASCOYNE RIVER, on the N. shore of the entrance into the Bason of Mines
Foint Gell, the E. point without the entrance of Port Howe
PORT GEORGE lies North, off Canfo Island, see Canfo Harbour
George's Bap, elias Bay St. Louis, on the N.E. coast of Nova Scotia
Cape George, alias Cape St. Louis, on the N.W. coast of Nova Scotia
D

keep close to the West shore, more close together as you haul ernmost) appears at low-water.	Plate.
7. 6 leagues from Cape St. Mary, its shoalest part. It is about a all around: and there is from iderate weather the tide ripples	
	57, 61
veen Cape John and Isle Armet, he isle almost mid-way over. On	
and 5 fathoms, muddy bottom.	
	, 61 22, 28
pur, lies in — — — 43 57 30 64 42 0 12 30 VIII. \$ 8 With a leading wind, freer N.W. haul up S.W. to the anchoring-	
land, between the Bull and the	
Vest, and between 4 and 5 miles on the South East shore of the	
43 40 40 66 9 45 of Liverpool Bay - 44 2 20 64 39 0 12 30 29	
f Mines	
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D   45 53 30 61 55 0 14 40    -  7, 8,	61 George

George Isle, in the entrance of Torbay
Ghoft Beach, on the E. shore within the Gut of Canso
Point Gilbert, the starboard point of the entrance of Peteudiac River -
GLASCOW HARBOUR, on the S.E. coast of Nova Scotia
Sloucester Arm. in Mccklenburgh Bay
Gloucester Island, in Mecklenburgh Bay
Goat Island, in Annapolis Bason — — — — —
Gordon Lake, at the N.E. head of Egmont Harbour
Gorebam's Point, on the S. Western entrance of Macklenburgh Bay
Governor's Island, on the S.W. shore of King's Bay
Governor's Point, the starboard point in the entrance sailing into Port Campbell
GRAND PASSAGE, on the S.W. shore of the Bay of Sr. Mary
GRAND PASSAGE, on the S.W. shore of the Bay of St. Mary  The N.W. point of Bryer Island lies in
W.N.W. 1 N. 31 miles distant from the N.W. point of the Northern entran
Passage, lies the N.W. Ledge. Coming in from the Southward, the widest
channel is on the W. side of Billy's Island. To avoid the Nine-feet Shoal, (N
300 fathoms from it,) haul close around the island, or give it a birth of 4 cable
fore you bear for the anchoring-ground off the houses on the Western shore.
Grant's Head, see the River of St. John, in the Bay of Fundy
Gravoise Cliff, on the S. shore of the entrance of Ramsheg harbour, on the North East co
Scotia
GREEN BAY, alias Buller Bay, see Buller Bay
Green Island, above one mile and a half E. by S. from Heath Head, at the entrance of
Bay
Green Point, on the W. side in the entrance of Liscumb Harbour
Greville Bay, on the N. shore of Mines Channel — — — — —
Grindstone Island, in Shepody Bay
Guilford Island, see Port North
Gulliver's Hole, about 8 miles South Westward from the Gut of Annapolis —
GUNNING COVE, see Port Campbell
Hadley Reach as the N.E. head of the Pay of Chedebusto in the anter-no of Milland Unit
Hadley Beach, at the N.E. head of the Bay of Chedabucto, in the entrance of Milford Hav PORT HALDIMAND, alias Port la Tour — — — — — — — — — — — — — — — — — — —
Baccaro Point — — — — — — — — — —
To fail into this port, coming from the Westward, continue your course E
TO TAIL INTO THIS PORT, COMING FROM THE TYPEITWARD, CONTINUE YOUR COURSE E

To fail into this port, coming from the Westward, continue your course E you have Brehm Isle a ship's length open to the Eastward of North Rocks; then steer Northerly for Isle George, and, when you come up within the distance of from its South end, incline to the Westward, in a direction with the Western Pond Beach, until you open Prospect House, on the North side of the Northerland Ledge, and then haul into anchor in 3 fathoms, mud bottom.

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Dalifar Darbour, alias Chebucto
The light-house off Sambro Head lies in
Dalifar Daybour, alias Chebucto — — — — — — — — — — — — — — — — — — —
house Island, approach it not nearer than 23 miles, and continue your cour
you bring the S.E. red head of Cornwallis Island and Chebucto Head in one
10° E. in that direction, observing to be careful of the Bell, (a sunken r
E.N.E. 400 fathoms distant from Cape Sambro, and S. 5° W. 800 fathoms
Head.) The middle red cliff of Cornwallis Island on with Chebucto I'ea
clear on the East fide of it. Passing by Chebucto Head, we it a birth
You may thence (keeping George's Island a sail's breadth open with Sandw
through the E. of the channel up the harbour, and leave the Litchfield an
rocks on your West side, and the shoals extending from Cornwallis Island
When you come as high up as Sandwich Point, keep that shore on-board unti
Mauger's Beach, then stand over to the Eastward, to avoid Point Pleasant sta
(in order to keep clear of the shoal which lies N.N.W. 2° N. between 3 and
from the N.W. end of Cornwallis Island) that you do not shut in the house,
of Mauger's Beach, with the island. On both sides of George's Island the
the anchoring ground. Coming from the Eastward, steer for Chebucto Head
George's Island a ship's breadth with the N.W. end of Cornwallis Island, and
harbour as above directed.
Hamilton Cove, at the N.E. head of Charlotte Bay  Hamilton Point, in Port Campbell  Jsle Haute, at the entrance of Mines Channel
Illa Haute at the entrance of Mines Channel
Header Bill the Northern point of the antenne in Comition Inten
Hawke's Bill, the Northern point of the entrance in Carribou Inlet
Heath Head, the S.E. head of Richmond Isles — — — — — — — — — — — — — — — — — — —
Hell Point on the N. thore of the entrance of Livernool Roy
Henry Mes on the Fast Ray of Prospect Harbour
Hell Point, on the N. shore of the entrance of Liverpool Bay  Henry Isles, on the East Bay of Prospect Harbour  Henry Isle, see Port Hood, on the N E. shore of George's Bay  Henrietta Point, in Frederick's Bay  Hercules Island, see Port Durham
Henrietta Point, in Frederick's Bay
Hercules Island, see Port Durham
HERFORD BASON, on the E. shore, within Charlotte Bay
HERRING COVE. in the entrance of Halifax Harbour, on the W. shore
Cape Lyde, on the entrance of Port Parker
P RT HINCHINGBROKE, alias Isaac Harbour, see Sandwich Bav
Cape Isyde, on the entrance of Port Parker  P. RT HINCHINGBRCKE, alias Isaac Harbour, see Sandwich Bay  Bolland Cove, on the W. shore, in the Gut of Canso  Portsmouth Point (the S.W. point of its entrance) lies in
Dozt Bood, alias Just-au-Corps Harbour
Portsmouth Point (the S.W. point of its entrance) lies in
This port is lituated on the North Weltern extremity of Cape Breton I
Northerly, distant 20 miles from the North end of the Gut of Canso, and

r I A.	N.Latitude.	W. Longit. from Green wich.	W. Var.	TID Time of H. W.	Vert.	References to the Pl. in the 1st Vol. of the Atlantic Neptune,
s and breakers around the Light- ontinue your course Easterly until bucto Head in one; then steer N. Bell, (a sunken rock, which lies W. 800 fathoms from Chebucto th Chebucto I'ead will lead you d, we it a birth of 100 fathoms. To open with Sandwich-Point) steer the Litchsield and Mars sunken the Cornwallis Island on your East. Shore on-board until you are above d Point Pleasant staking care N. between 3 and 4 cables lengths shut in the house, at the extremity orge's Island the water is deep to for Chebucto Head until you open nwallis Island, and run up for the		Deg.M.Sec.			Feet.	Plate. 7, 8, 36, 37, 38
of Cape Breton Island, N. by W. at of Canso, and N.N.E. distant	45 46 56 45 29 6 44 6 6 45 47 36  44 50 38	62 40 0 60 57 0 64 36 55	14 40			33 25 7, 8, 15 57, 61 53, 54 13 29 34 59 57, 61 33 33 37 43 45 56 7, 8, 59

17th miles from Cape George. To fail in, keep your course to the Eastward Emersion is on with the Gut of Canso. This direction will lead you into no less thoms of water, and close by the end of the sand-stat which runs from the S.E. p. Peninsula. There are two remarkable white rocks at the bottom of the cliss. Southernmost bears W. by S. you may haul around to the Anchor in 4 and 5 sathed dy bottom; where ships may lie well sheltered. The water on the Flats appears wand breaks when the wind blows strong from the Southward. There is a passage vessels between Point Susanna and Henry Isle.

HOPEWELL RIVER, in Shepody Bay

HORTON RIVER and Township, on the S.W. shore of the Bason of Mines

HOULTON HARBOUR

Cape Amelia, at the entrance of Houlton Harbour

Flint Isle is surrounded with shoals and breakers. There are rocky reefs extendi S.E. near one mile from John Island. You may sail on either side of Mid Rock steep-to. Clamb Rock is dry at low-water in spring tides. The best channel is and Bluff Head, on the E. shore.

PORT HOWE

Point Gell (without the entrance of Port Howe) lies in

This is a finug harbour, but there are several breakers in the entrance. To so bring the body of Middle Isle to bear N. ½ E. then steer for it till you are above Is to which (on account of some rocks Southward of it) give a good birth. You munder Middle Isle in 7 and 8 fathoms good holding-ground, or in the N.W. branch

PORT JACKSON

Admiralty Head

The land to the Eastward of this port is remarkably broken and hilly. The Oute on the starboard side, without the entrance, lies S. by E. above 1½ mile from Glover S.E. by E. about 1½ mile from Admiralty Point.

The course up the harbour is N. \(\frac{3}{4}\) E. and, when Collins Isle (on the West shows by S. and Alecia River just opening of Point Lucy, you may steer up N.W.

keeping nearest to the Eastern shore.

JEDDORE, alias Egmont Harbour, see Egmont Harbour

Cape Jervis, South Westward about 2 miles without the entrance of Egmont Harbour

HARBOUR JOHN, in Frederick's Bay, on the N.E. coast of Nova Scotia, see Frederick's

Cape John

Inhabitant's Dazbour, on the South Western shore of Cape Breton Island, Northerly, abo

The entrance of Inhabitants Harbour

This harbour is well sheltered, and has good anchorage throughout. In failing keep nearest to Hammond Isse, to avoid the shoal ground off the North shore. So bucto Bay.

,	N.1	atitı	ide.		Long from enwi		W.	Var. 775	Time	of	E 5. Vert Rife.	References to the PI, in the ft Vol. of the Atlancic Neptune.
to the Eastward till Point you into no less than 6 fa- from the S.E. part of the m of the cliffs. When the or in 4 and 5 fathoms, mud- he Flats appears very white, there is a passage for small	Deg	g.M.	Sec.	Deg	, M.	Sec.	Deg.	M.	Hou	rs.	Feet	Plate.
ocky reefs extending S. and de of Mid Rock, it being e best channel is between it		- - 59	- - 25	61	56	- 10	- - 14	0	IX	-	8	13, 15 7, 8, 13 7, 8, 36, 44
entrance. To fail into it, I you are above Iron Head, od birth. You may anchor the N.W. branch.	- 45	13	30	0 <b>1</b>	3	15	- 14	<b>-</b> 49	vii	I. <u>‡</u>	8	7, 8, 36, 47
hilly. The Outer Breaker mile from Glover Isle, and (on the West shore) bears	- 44	10	30	<b>64</b>	- 29	•	12	40	-	-		7, 8, 22, 30
t Harbour — — — — — — — — — — — — — — — — — — —		-	50	-	1	35	- 13  14 -	-	VI	-	7 8	57, 61
North shore. See Cheda-	1											JOSEPI

70SEPH HARBOUR, in Frederick's-Bay
ISAAC HARBOUR, alias Port Hinchingbrooke, see Sandwhich Bay
Island Barbour, see Sandwich Bay
Just-au-Corps Darbour, alias Port Hood, see Port Hood
PORT KEENE, alias Advocate Harbour, see Advocate Harbour
Situated between Cape Chignecto and Cape Dore, near the head of the
fit for small fishing crafts only.
Repple Darbour, alias Owrs Head Ha: bour,
Heron Island, without the entrance of Kepple Harbour, lies in -
Owl Head makes this Harbour very remarkable from the South Ealtw
Owl Head makes this Harbour very remarkable from the South Ealtw the shore appears in white spots, from its entrance upwards. The best ch
side of Heron Island. There is no danger but what shews itself, except
which break in bad weather only, and on which there is 3 fathoms W
you shoal your soundings gradually from 17 to 5 and 4 fathoms muddy t
KILKENNY RIVER, on the S. shore of the Bason of Mines. The entrance of this r
King's Bap, alias Mahone Bay
Green Island, without the entrance of King's Bay, lies in
This Bay is parted from Charlotte Bay, by a neck of land, about 3 m
the High Lands of Aspotagoen stand, whose appearance, in three regula
it very remarkable at a great distance in the offing. Between the many is
feveral good channels, leading up into fine harbours. The outer break
mile distant from the S.E. end of Duck Had, and W. 7° S. 31 mile
N.W. point of Green Island; from this, about 3 miles Northward, lie
rock, visible at \(\frac{1}{4}\) ebb,) bearing W.S.W. 1200 fathoms distant from the
Island, S.S.E. E. 2 distant from the West Point of Royal George Islan
by N. 3° N. 400 fathoms distant from West Point, lies Rocky Shoal;
Royal George Island, is deep water. The Coachman is a blind ledge wi
Bay, visible at low water only. The East End of Royal George and Flat
lead you clear on the E. side of it. The West End of Iron-bound Island,
Point of Little Tancook Island, will clear you on its S. side; and Go
with West Point, carries you safe on its N. side.
KIRKALDY ARM, the N.W. branch of Leith Harbour
KNIGHT INLET, in George's Bay, on the N.E. coast of Nova Scotia, and just without
tremity of the Gut of Canfo
Knowles Daybour, alias Colvil Bay
Bold Rock, at the entrance of Knowle's Harbour, lies in — — —
You may fail on either fide of Bold Rock: on the N. and E. fides it is

its Southern and Western sides a shoal extends Westward, about two cab Heron Island, a ledge shoals Easterly 4 of a mile. Centaur is a blind rock

DTIA.	N.	Latit	ude.		fron een w	n	W.	Var 775-		ID e of W.	Vei Rif	t. 11	the	nces to it ist Vol. itic Nep	of the
	De	g.M.	Sec.	De	g.M.	Sec.	Deg	. м.	Ho	urs.	Fee			Plate.	-
h Bay	-	•	-	-	-	-	-	-	-	-			7, 6	1	
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ear the head of the Bay of Fundy, is	-	•	-	-	•	•	•	•	-	•	-		3		
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r, lies in	44	44	0	62	41	15	14	10	VI.	11.‡		, [		5 , 1	
m the South Ealtward. In the offing,	1	• •			•					-	Ι΄				
rds. The best channel is on the W.				l					l		١				
news itself, except Hervey breakers,	1						1				l				
is 3\frac{1}{2} fathoms Water. Sailing up,	1						1								
fathoms muddy bottom.															
entrance of this river — —	45	15	30	03	54	0	13	40	-	-	-		3		
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f land, about 3 miles over; whereon	+4	27	35	04	50	30	13	30	V 1	11.4		7			
ce, in three regular swellings, render									ŀ						
etween the many islands in this Bay are	1			ŀ			ŀ		;			- 1			
The outer breaker lies N.N.E, 12	1.						ľ		l			- 1:			
W. 7° S. 3 <sup>1</sup> / <sub>4</sub> miles distant from the							1					- 1			
es Northward, lies the Bull, (a blind				l			l		Ì		l	1			
s distant from the S.W. end of Flat							ı		ľ			ľ.			•
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s Rocky Shoal; within which, and									· •.		i	- 1.			
s a blind ledge within Mecklenburgh							ľ	1							
al George and Flat Islands, in one will	1.														
ron-bound Island, open with the West	1											-			
s S. fide; and Governor's Island, on	1			1			,								
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tis and influsive the Marchage or	-	-	•	-	-	-	-		. ***	-	- '	- 3:	5		
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in = = = = = = =	144	15	1.0	62	28	25	14	10	VII	T.±	7	1.	, ,,	30, 4	• ,
and E. sides it is steep-to; and from	77	43	- 5		3,	33	-				l ′				
d, about two cables length. From				,											
taur is a blind rock off the East Point,															
	1		- 1	l		- 1		ı			1	1.			
E													*		at
															•

at the entrance of Charles River, which shews itself at quarter ebb. The blue clay throughout the Harbour.

Le Dave — Cape le Have

Cape le Have is bald at the top, and appears in the summer season of a de wood rises at a small distance back from it. A steep bank of red earth shapsides. Iron-bound Island, on the star-board, is surrounded with Cliffs of iron-bound and Hell Point is a deep Channel.

To fail in, coming from the Eastwards, steer over towards the island best to avoid the shoal which runs from Devil Point one-third over to the island. choring ground is between Ferguson and Spectacle Islands, in 4 fathoms The course in is N. then W.N.W. and from Spectacle Island N.E. to the the mouth of the river is a bar, with 2 fathoms water on it; the bottom is the bar is deep water for several miles up.

Leith Hazbour

Rocky Cliff lies in

From Inchkeith Island E.S.E. about one mile and a half, lies the Hog, on which there is but six feet of water). It may easily be perceived by the tide in fair weather, or by a swell or breaking of the sea when the wind blow. There are good channels on both sides of it; the channel on the W. side of the difficult, on account of the ledge extending E.S.E. about half a mile from tremity of Inchkeith Island.

LENOX PASSAGE, alias Petit Passage, between Cape Breton Island and the Richn
This Passage affords several convenient anchoring places.

I.E. I.E. ARM, the N.W. branch of Egmont Harbour, for Egmont Harbour.

White Point, on the entrance of Liscumb Harbour, lies in — —

The rocks and breakers extending from Cape Amelia are observed at a ctance, as the sea breaks over them at all times. Coming from the Eastward, a sunker rock, lying S. W. one mile from Cape Amelia. Within the entra bour there is a blind rock, lying three quarters of a cable's length from may anchor any where in this Harbour, in 5 or  $5\frac{1}{3}$  fathoms good holding gro

Bald Point, on the S. W. of the entrance, lies in -

This Bay has room sufficient for turning to windward. The deepest water ern shore. Bald Point, at the entrance, is bold-to, and is remarkable, I on it. Schooner Cove, on the N. E. side of the Bay, affords good shelter in 3 fathoms muddy bottom. At high water, vessels of two and three huntum up over the bar into the harbour.

N.Latitude from in the 1st Vol. of the Greenwich. in 1775. H. W. Rufe. Atlantic Neptune.  Deg.M.Sec. Deg. M. Hours. Plate.  Pl		-	-	_	THE P		-			-	-	17	-	-	-	-	-
unrer feason of a deep green. The of red earth shapes its S. and W. I with Chiffs of iron-colour rocks. I with Chiffs of iron-colour rocks	т і А.		N.Latitude.						W. Var.		Time of H. W.		t.	References to the Pl- in the 1st Vol. of the Atlantic Neptune,			
mer feason of a deep green. The of red earth shapes its S. and W. I with Chiffs of iron-colour rocks.	uarter ebb. The bottom is stiff	Deg	M.	Sec	Deg	.M.	Sec.	Deg.	М.	Hou	are.	Pre	ŧ.			Plate	1.
ver to the island. The best anis, in 4 fathoms muddy ground, shin 4 fathoms muddy ground. Sit; the bottom is fand. Above  44 33 cl63 45 0 13 4c VIII.  7, 8, 22, 34  44 33 cl63 45 0 13 4c VIII.  7, 8, 22, 34  44 33 cl63 45 0 13 4c VIII.  7, 8, 22, 34  44 33 cl63 45 0 13 4c VIII.  7, 8, 22, 34  44 35 cl63 45 0 13 4c VIII.  7, 8, 22, 34  45 59 2 62 58 40 14 0 IX.  8  The deepest water is on the Westis remarkable, having no trees fords good shelter from sea winds, two and three hundred tons may	nmer season of a deep green. The c of red earth shapes its S. and W. d with Cliffs of iron-colour rocks.	44	18	0	64	13	•	-	•	-	-	•	•	7•	8,	22	
If, lies the Hog, (a funken rock, perceived by the rippling of the lent the wind blows on the shore. In the W. side of the Hog is more talf a mile from the Eastern example and and the Richmond issessment Harbour  The deepest water is on the West-is remarkable, having no trees fords good shelter from sea winds, two and three hundred tons may  144 33 c 63 45 0 13 4c VIII. 7  144 33 c 63 45 0 13 4c VIII. 7  144 33 c 63 45 0 13 4c VIII. 7  144 33 c 63 45 0 13 4c VIII. 7  157  168 345 0 13 4c VIII. 7  169 345 0 13 4c VIII. 7  169 345 0 13 4c VIII. 7  178 35 4  189 36, 44  189 36, 44  189 36 36 36 36 36 36 36 36 36 36 36 36 36	rds the island before you haul up, over to the island. The best ands, in 4 fathoms muddy ground. Sland N.E. to the main. Across it; the bottom is sand. Above																
ont Harbour  re observed at a considerable discount the Eastward, be cautious of Within the entrance of the Harble's length from Point Pit. You a good holding ground.  The deepest water is on the Westis remarkable, having no trees fords good shelter from sea winds, two and three hundred tons may	alf, lies the Hog, (a funken rock, perceived by the rippling of the hen the wind blows on the shore. on the W. side of the Hog is more half a mile from the Eastern ex-	44	33	•	63	<b>4</b> 5	0	13	<b>4</b> c	VI	п.	-	7	7.	8,	22,	34
re observed at a considerable discome the Eastward, be cautious of Within the entrance of the Harble's length from Point Pit. You a good holding ground.  The deepest water is on the Westis remarkable, having no trees fords good shelter from sea winds, two and three hundred tons may	and and the Richmond isles —	-	-	-	-	•	-	-	•	-	•	-	-	7,	8,	54	
The deepest water is on the West- is remarkable, having no trees fords good shelter from sea winds, two and three hundred tons may	are observed at a considerable dis- from the Eastward, be cautious of Within the entrance of the Har-	44	59	2	62	58	40		-	- - I:	х.	-	•			36,	44
fords good shelter from sea winds, two and three hundred tons may	The deepest water is on the West-		- 4	-	- 64	37	-	12	20	vi	- II. <del>‡</del>	-	- 8	56 7•	8,	22,	29
	fords good shelter from sea winds, two and three hundred tons may					,											There

	There is but ten feet of water on the bar at low water. The channel, when
	in, hapes Westerly along the Southern shore, by the town and settlements of
	the river.
	Londonderry Township, on the N. E. head of the Bason of Mines -
1	UNENBURGH BAY
	The S. E. point of Prince of Wales Island, on the entrance of Lunenburgh B.  There are good passages into Lunenburgh, on either side of Prince of Wales
	ing on the E. side keep mid-channel, to avoid the shoals which extend from the island, and from Colesworth Point.
	Sailing in, through the best channel, (on the W. side of the island,) incline Ovens, then shape your Course N.N.W. by W. over towards Battery Cliff, in
	the Cat, (which lies N. by E. 2 miles distant from the Ovens, and on which i water,) and keeping the fort well open with Moreau Point. You may safel
_	anchor in three fathoms, good holding ground.
I	The Lurcher, a funken ledge with 15 feet of water on its shoalest part, see Cape Fourch PORT LUTTRELL, alias Margomish, on the N. E. coast of Nova Scotia — —
	King's Head lies in — — — — — — — —
	To fail into this Port, steer N. by E. keeping mid-channel, (to avoid the s
	from Knight Head, and from the opposite point, one-third of the distance a
	trance,) until you approach James Isle, within three cables length; and oper
	leading between the steep beach on the larboard hand, and the shoal point on
	hand, and then haul up E. through it to anchor. The flood tide will carry
	great speed; but it will require a fresh leading breeze to stem the ebb.
71	Macan River, in Cumberland Bason —
- 1	Mackrel Rason, see Beaver Harbour
0	Mahone Ban alies Kinu's Ray (see King's Ban
Z)	To Man in Sambro Harhour
J.	Dahone Bap, alias King's Bay, see King's Bay
1	Paint Unland lies in
ŀ	Point Hebert lies in
	Green Island, without the entrance of Port Hebert, is remarkable from the
	having no trees on it. The channel leading to the anchoring ground, in 3 fa
	ter, is not more than 60 fathoms wide between Bridges Rocks and Stoney Re
	are flats with narrow winding channels through the mud.
λ	May Point, on the East shore, at the entrance of Charlotte Bay
C	Cape Maragouin, see Chiquesto Bay
g	Bargaret's Fav. alias Charlotte Bay, fee Charlotte Ray
1	AARGOMISH, alias Port Luttrell, fee Port Luterall
7	Margaiet's Bay, alias Charlotte Bay, see Charlotte Bay  MARGOMISH, alias Port Luttrell, see Port Luttrell  Point Mark, in St. Peter's Bay, lies in  Mars, a sunken rock, see Halisax Harbour
8	Mare a funken rock for Halifan Llahann
A	Paint Malach on the Cad Consectations
ł	Point Maspeck, on the East shore of the entrance of the River St. John, in the Bay of Fu

I A.		N.Latitude.			W. Longit. from Greenwich.			Var.	Time of H. W.	E S. Vert. Rife.	in the 1st Vol. of the Atlantic Neptune.		
The channel, when you are with- and settlements of Liverpool up	De	g.M	.Sec.	De	g.M	Sec.	Deg.	M.	Hours.	Peet.	Plate.		
	1	•	-	-	-	•	-	-			8		
of Lunenburgh Bay, lies in of Prince of Wales Island. Sailich extend from the N. part of	44	. 23	25	64	5	10	13	30	VIII.‡	7	7, 8, 22, 31		
the island,) incline towards the ds Battery Cliff, in order to avoid ms, and on which is but 8 feet of You may safely run up to							,						
t, see Cape Fourchu Harbour.	-	•	-				-	-			57, 61		
el, (to avoid the flats extending I of the diftance across the en- length; and open the channel the shoal point on the starboard od tide will carry you up with m the ebb.	45	40	C	02	26	<b>5</b> C	14	10	VII.	5			
	-	•	-	-	•	-	-	-			13, 15		
	-	-		-	-		-				43 7, 8, 22, 32		
	-	•	-	•	-	-	•	-			34 7, 8, 22, 28		
emarkable from the Westward, ing ground, in 3 fathoms of wa- ks and Stoney Reach. Above	43	51	10	64	51	20	12	30	VIII.	7	7, 0, 22, 28		
	44	33	32	63	5 I	0	-	-			3 <b>3</b>		
	45	42	10	64	22	0	13	4¢	: :		13, 15 33		
	-	•				-	-	-			57, 61		
	45	37	12	-	53	45	-	45			50 37		
in the Bay of Fundy	45	18	271	65	57	35	14	ol	- = 1		II. Mass		
											LVLAJS		

Mass Cove, on the North shore of Richmond Isles
Port Battoon, alias Gambier Harbour, fee Gambier Harbour
Mattoon Island, at the entrance of Gambier Harbour
Cape Martingo, see Sandwich Bay
Mauger's Beach, in the entrance of Halifax Harbour
Wecklenburgh Bay — — — — — —
The Southernmost point of Royal George Island lies in
There are deep passages fit for the largest Ships within almost every island in
leading to convenient anchorage. To fail from the Southward into Prince Harb
you are as high up as Royal George Island, steer for Robinson's Rock, (which
above water,) until the North point of Louisa Island opens with the North end of
Henry Island; whence you may shape your course to any part of the Harbour, a
at pleasure, in 4, 6, or 9, fathoms, good holding ground. There are several
nels leading into the Royal Arm. About the middle part of it, S.W. & S. 300 f
tant from the South end of Jervis Isle, and E. + S. 600 fathoms from the South p
rington Island, lies a ledge, dry at low water.
Mecklenburgh Island, in Charlotte Bay
Meddow's Isle, in Beaver Harbour
Memrancook River, at the N.E. end of the Bay of Fundy -
Cape Menaudie, in Cumberland Baion —
The Merry Dancers, in Shepody Bay, at the N.E head of the Bay of Fundy -
Middle Isle, in Port Howe —
.MILFORD HAVEN, at the head of the Bay of Chedabucto
The South-West part of Hadley Beach, at the entrance of the Haven, lies in -
The head of the Bay of Chedabucto is surrounded with sand flats; but none ext
from the shore than 200 fathoms, excepting Stoney Isle shoal, which runs out So
a mile. It meets Toby Head shoal, and continues across the channel into Milfo
and makes a bar of 3 fathoms.
At the beginning of the flood and ebb, the tides stream with great velocity i
rows, between Stoney Isle and the Western shore. Within the harbour, between
and the Beach, there is another bar of 3' fathoms, above which the water is deep
miles up into the country.
MILL CREEK, on the West snore of the Gut of Canso
PORT MILLS, alias Ragged Islands Harbour
Thomas Island, between 3 and 4 miles to the Westward of Port Mills, lies in -
The entrance of this Port has a very rugged appearance: several ledges and
icattered before it. Coming from the Eastward, when passed Thomas Island,
high white rocky cliffs on the East side, and a range of sunken rocks extending S
erly, near I mile from its Southern point,) keep a good look out for the Tiger,
lying South 12 mile from Rugg Point,) which you will leave without, and hau

					_		-				_	_	_	-			
А.	N.1	Latit	ude.		Long from		W.	Var. 775:	Tim H.	e of W.	E Ve Rii	rt.	in (	he	A V	to the ol. of leptur	the
oft every island in this Bay, into Prince Harbour, when on's Rock, (which is always the North end of William of the Harbour, and anchor, There are several good chant, S.W. ‡ S. 300 fathoms dis-		30			4. A		Deg.	3°	Ho	ure.	Pe	et.	28 45 37		Plat 22, 22,	28	
Haven, lies in ———————————————————————————————————	45 - -	45 47 - - 22	-	64	10 25 - 27	-		40	:	i.		8	13	, 1 , 1	5	51	
th great velocity in the nar- harbour, between Eliza Point th the water is deep for several that Mills, lies in ———————————————————————————————————	43	44	- 0	- - 65	- 10		12	30	- VI	- II.‡		- 9	56 7•	8,	22,	28	ьу

by N. shaping your course over to Mussat Island, (to avoid the shoal stretch over from the Eastern shore). You are in the channel when Center Isle is j
Muffat Island; and you may that in Matthews Barn with Center Isle, taking
open it to the Fastward, and run up in that direction. Small vessels may lie
in Cubb Bason, or run up to the North Arm to anchor in 3 or 4 fathoms, m
Sailing into this Port, you may pass on either side of the Gull Rock, or between
the Bear.
The Bason of Mines, in the Bay of Fundy — — — — — —
Mines Channel — — — — — — — — — — — — — — — — — — —
Meogenes Island, in the entrance of the River St. John, in the Bay of Fundy
Molineux Bason, at the head of Shuldham Harbour, in Bristol Bay
Post Pontagually
Green Island, without the entrance, lies in
The course into the harbour is N.E. + N. to Raynham Beach, which runs is
ern shore almost mid-channel over, and is bold-to; whence, keep neare
shore, until you have passed the Fury Ledges, (the Easternmost part of which
above water,) and then haul up to anchor at pleasure in 7 or 8 fathoms, mude
Moose Head, on the North shore in the Bay of Chedabucto
Moreau Point, in Lunenburgh Bay
Cape Mocodome, on the West shore, off the entrance of Sandwich Bay  Mud Hole, at the North-West end of Sambro Harbour
Mud Hole, at the North-West end of Sambro Harbour
Muffat Island, in Port Mills —
The Naked Sand Hills, on the South-West shore of the Isle of Sable — — —
Napan River, in Cumberland Bason — — — — — — — —
Cape Negro, on the South-West coast of Nova Scotia
Post Bosth — — — — — — — — — —
Cape Hyde, on the East shore of the entrance of Port North, lies in —
Off Cape Hyde are two ledges linked, and surrounded by sunken rocks, con
Pegasus' Wing; to which approach not nearer than 12 fathoms of water.
into this Port is on the West side of Pegasus' Wing. Steer for Rock Isle, wh
on all sides, and run up through between Banbury and Guilford Isles, where
from 9 to 14 fathoms of water. N. 3° W. about 1 mile diftant from the
Banbury Isle, and E. by N. from Stoney Island, lies a funken rock, on the st
which there is no more than 2 feet of water; to avoid it, steer N. by compass,
a small stoney island, which lies on the East side of the Bay, to bear W. 2 S.
may run North-Easterly up the river, and anchor in 7 and 8 fathoms, muddy l
Poin' Occonomy, on the North shore, within the Bason of Mines
Orpheus, see Chedabucto Bay.
Osnaburgh Isle, in Mecklenburgh Bay
Outer Isle, tee Canso Harbour.
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I A.	N.	Lati	ude.	A .	Lon fron enw	1	w.	Var. 775	Tim	e of	E S. Vert. Rife.	in the 1st Vol. of the
d the shoal stretching mid-way on Center Isle is just open with Center Isle, taking care not to all vessels may lie well sheltered 3 or 4 fathoms, muddy bottom. I Rock, or between the Tiger and	De	g.M.	Sec.	Deg	g.M.	Sec.	Deg	. М	Но	urs.	Feet.	Plate.
each, which runs from the East-	43	35	10	65	- - - - 47	30			VII			7, 8, 13 7, 8, 13 11 34 21
nost part of which never appears r 8 fathoms, muddy ground.  n, lies in — — funken rocks, commonly named	45 - - - 43 - 44	5	20	65	39	35	12	48 c	-		8	36, 51 31 7, 8, 36, 45 34 28 63, 66 13, 15 7, 8, 22, 24 7, 8, 36, 43
thoms of water. The best way for Rock Isle, which is steep-to ford Isles, where you will have distant from the N.E. end of en rock, on the shoalest part of the N. by compass, till you bring to bear W. S. and then you fathoms, muddy bottom.	45	21	15	<i>⁵3</i>	43	<b>3</b> °	13	40	•	-		13
F	-	•	-	-	-	-	-		-	-	,	32 48.

The Ovens, in Lunenburgh Bay
Owl's Head, in Kepple Harbour
Dml's head Ibathaur, alias Kepple Harbour, see Kepple Harbour — — —
Oyster Bank, in Egmont Harbour
Palliser Isle, in Port Palliser
Oyster Bank, in Egmont Harbour Palliser Isle, in Port Palliser Cape Palliser
Port Pallifer — — — — — — — —
Cape Spry (on the West side of the entrance of Port Palliser) lies in
Off the mouth of this Port, E.S.E. & S. 500 fathoms distant from the Hugg
rock, with deep water on all sides around it.
In failing thence up the Port, the foundings are irregular from 41 to 10 f
best anchorage is between the Hugg and Pallifer Islands, where you have from
mud bottom; and the best channel leading to it is between them.
Palmer Isle, in Torbay
Palmerston Bay
FORT PARKER — — — — —
Cape Hyde, on the larboard entrance of Port Parker, lies in — — —
At the entrance of this Port, the bottom is uneven and rocky; within Bridget
anchorage in 3 and 3½ fathoms, found bottom.  Partridge Island, on the entrance of the River of St. John
Partridge Island, on the North shore of the entrance of the Bason of Mines
Pennant Bay, alias Bristol Bay, see Bristol Bay
Percival Cove, in Egmont Harbour
PETEUDIAC RIVER, at the N.E. end of the Bay of Fundy
PETIT PASSAGE, alias Lenox Passage — — — — — — — — — — — — — — — — — — —
Petit-pas Head, in Canlo Harbour
PHILADELPHIA RIVER, on the North shore of the Bason of Mines — —
Cape Philip, see Port Stevens
PHILIP INLET, on the South shore of Chedabucto Bay
RIVER PHILIP, on the N.E. shore of Nova Scotta
Pittou Darbour — — — — — — — — — —
The North-West point of the Beach, on the South shore, in the entrance -
The pilotage into this Harbour is so easy that it needs but to see the chart.
Pictou Island
Point Pitt, on the East shore, at the entrance of Liscumb Harbour
Pisaquio River, alias Windsor River, see Windsor River -
PLAISTER COVE, on the East shore, in the Gut of Canso
Plaister Cliffs, in George's Bay, on the North-East coast of Nova Scotia
Cape Porcupine, on the West shore of the Gut of Canso
Portsmouth Point, see Port Hood

I A.	N.	Latit	ude.	1	Lon from enw	•	W.	Var.	Tim	e of	E S. Vert. Rife.	lin	the 1	A Vo	o the 'Pi.
r) lies in	44	34	27	Des 64 63 -	10 43	Sec. 2 25 	Deg.	M. 30	Hou		Feet.	3 t 4 t 7, 40 +3 7,	8,	36, 36, 36,	41 43
from 4½ to 10 fathoms. The nere you have from 6 to 8 fathoms, them.  in —	- - 44	50	35	62	27	- 3°		28	-	- X.	8		8,	22 36,	43
Mines  in the entrance	45	20 - 56	1.C	60 62	57	4-40-	- - - 14 -	45		•		7, 48 13 44 36	8, 8,		54
otia	- - 45 45 45	37	45 25 25	91	•	15	14		•			44	8,		
					-		-					- •			Pzince

Dzince Dazbour, alias Mushamush, see Mecklenburgh Bay — — — — —
PROSPECT HARBOUR
The foundings at the entrance of this Harbour are irregular. About two
East of Dartmouth Rock, is a breaker with 3 fathoms of water on it.
anchorage above Pyramid Isle for large ships; (and, without Betsy Isle, for
4' fathoms:) fliff blue clay.
Prince of Wales Island, at the mouth of Lunenburgh Bay
Princess Royal Island, in Mecklenburgh Bay
Prince of Wales Island, at the mouth of Lunenburgh Bay Princes Royal Island, in Mecklenburgh Bay RAGGED ISLAND HARBOUR, alias Port Mills, see Port Mills
Ralph Inlet, in Torbay — — — — — — — — — — — — — — — — — — —
Ramsey Cliffs, on the North-West shore of Richmond Isles — — —
Ram's Head, on the North shore of the Isle of Sable
RAMSHEG HARBOUR, on the North-East coast of Nova Scotia
Shoal Point, on the entrance of Ramsheg Harbour, lies in — — —
The flats, which extend from both shores, at the entrance of the Harbour,
row channel; through which, at all times, (excepting flack water,) the tie
great velocity, and render the navigation into it very unsafe, although the
fufficient for a frigate up to the anchoring ground. To fail in, steer over
towards Gravois Cliff, giving a proper birth to Shoal Point, until the N.
open; then steer for it, keeping your lead going until the Beach to the Gravois Cliff bears S.W. by W. then steer W.S.W. and then W. up throu
to anchor in 5 and 6 fathoms, muddy bottom. The colour of the water is
as it appears black in the channel: and, from the mast head, the slats shew w
Port Basoit, alias Port Campbell, alias Port Roseway, see Port Campbell -
Richard Isle, at the entrance of Port Bickerton — — — — — —
Richmond Illes alsos I I P Madam fee I I e Madam
Roberts Cove. Westward of Torbay — — — — — — — —
Roberts Creek. In the entrance of the River St. John, in the Bay of Fundy — ——————————————————————————————————
Rocky Bay, on the East shore of Richmond Isles
Rocky Bay, on the East shore of Richmond Isles  Rocky Cliff, in Leith Harbour  Rocky Inlet, alias Rocky Bay  Rock Isles, in Crow Harbour
Rocky Inlet, alias Rocky Bay
Rook Isles, in Crow Harbour
Roseneath Island, at the entrance of Port Campbell
Rese Point
Cope Reservan, at the entrance of Port Campbell
Port Rojeway, see Port Campbell —
Roly Cove, lee Liverpool Bay
Cape Round, on the East shore of Richmond Isles
Royal George Island, in Mecklenburgh Bay

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т I А.	N.	Lati	ude		fron een w	1	W. in 17	Var. 75.	Time	e of	ES. Vert. Rise.	References to the Pl. in the 1st Vol. of the Atlantic Neptune,
	De	g.M	Sec	De	g.M.	Sec.	Deg.	M.	Hou	ırs.	Feet.	Plate.
gular. About two cables length, of water on it. There is good nout Betfy Isle, for small vessels in	44	30	15	-	39	45	13	20	VI	II. -	7	32 34 7, 8, 22, 34
e of the Harbour, leave but a nar- ck water,) the tides stream with afe, although the depth of water is il in, steer over South-Westerly int, until the N.W. arm is well he Beach to the North-West of	45	32 1 - 50	<sup>2</sup> 5	60	-	0	13	56 57 40	-		5	3 t 32 7, 8, 22, 28 46 54 63, 66 57, 6t
then W. up through the Narrows, pur of the water is the best guide, ad, the slats shew very distinctly.  Tundy	44 43 - 45	22 40 20	- -	64.65	12	- - - - 55 35	12	30 42 -				7, 8, 22, 25. +5 54 46 11 54 37 49 25. 31 25 25. 29. 50, 54.
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Cape Sable

Cape Sable is a low woody island, at the South-Eastern extremity of a range of savery remarkable at a considerable distance in the offing; the top of which is a feet above the level of high-water mark. A spit runs out Southerly, with break the Westernmost sand cliff. Here the tide runs at the rate of 3, and sometimes a and, when the wind blows fresh, a rippling extends from the breakers, Southerly distance of near 3 leagues, and shifts its direction with the tide; with the flood is Westerly, and inclines to the Eastward with the ebb. This ripple may be danged through in a gale, as it has all the appearance of high breakers, although the less than 8, 10, 12, and 20, fathoms of water, rocky ground. N.E. 3 miles distance Sable, are two sand cliffs, remarkable from the Eastward.

Ifle of Sable

The East end lies in

The Southernmost part lies in

The West end lies in -

REMARKS ON THE ISLE OF SABLE. ——— On the days of the new and full I high water along the South shore of the island at half an hour after eight o'clock, an till half an hour past ten o'clock on the North side, and till near eleven o'clock in Common spring-tides rise 7 feet perpendicular, and neap-tides 4. The flood sets the S.S.W. at the rate of half a mile an hour; but it alters its course, and inc velocity, near the ends of the island. At half flood it streams North, and South at with great swiftness cross the North-East and North-West bars; it is therefore dar approach without a commanding breeze. The North-East bar runs out E.N.E leagues from the Eastern extremity of the island, all which is very shoal, havir places, more than 2, 3, or 4, fathoms of water; whence it continues E. and E. by S. gradually to 12, 15, and 18, fathoms of water, at the distance of 8 or 10 least shapeth to the S. and S.E. sloping gently to 60 and 70 fathoms of water. To the ward and Eastward it is very steep, and in a run of 3 miles the water will deep fathoms. Abreast the body of the Isle the soundings are more gradual. The sho of the North-West bar shapes to the Westward, and deepens gradually to 70 fa water, at the distance of 20 or 25 leagues from the Isle; and winds Easterly and until it meets the foundings of the North-East bar. The quality of the bottom, i is very fine fand, with a few transparent stones; to the Northward, and close to the East bar, the fand is mixed with many black specks; but, near the North-West fand has a greenish colour. The North-East bar breaks, in bad weather, at the of 8 and 10 leagues from the island; but, in moderate weather, a ship may cross leagues distance, with great safety, in no less than 8 and 9 fathoms of water the weather is clear, the island may be seen thence very distinctly from a boat. T West bar breaks, in bad weather, at 7, and sometimes 8, miles from the iss when the sea is smooth, ships may cross it within the distance of 4 miles, in 7 s

	N.Latitude.	W. Longit. from Greenwich.	W. Var. in 1775.	Time of H. W.	E S. Vert. Rife.	Reterences to the Pi in the 1st Vol. of the Atlantic Neptune,
he top of which is about 120 therly, with breakers, from 3, and sometimes 4, knots; breakers, Southerly, to the with the flood it is more pple may be dangerous to thers, although there is no N.E. $3\frac{1}{2}$ miles distant from	Deg.M.Sec. 43 26 C	Deg.M.Sec. 65 34 30	Deg. M.		Feat.	Plate. 7, 8, 24, 22, 23
the new and full moon it is reight o'clock, and it flows eleven o'clock in the pond.  4. The flood fets in from its course, and increases its orth, and South at half ebb, it is therefore dangerous to runs out E.N.E. about 4 very shoal, having, in sew ues E. and E. by S. deepening of 8 or 10 leagues; and sof water. To the Northewater will deepen to 130 gradual. The shoal-ground gradually to 70 fathoms of inds Easterly and Southerly y of the bottom, in general, ard, and close to the Norther the North-West bar, the ad weather, at the distance, a ship may cross it at 5 9 fathoms of water; and, if y from a boat. The Northmiles from the island; but, of 4 miles, in 7 fathoms of	4: 0 0	60 1 20 60 32 30	13 57	VIII.;	8	7, 8, 63, 6 <b>6</b>

I have described these bars such as I found them; but, as they are compose sands, repeated storms, and the violence of the sea may, in a course of years, considera form or extent.] Along the North and South fides of the island are many spits tending nearly parallel, and within a mile from the shore. Vessels may an North-side of the island between these spits, and not be liable to be driven off b winds. On the South-fide it is boldest off the body of the island, having to thoms of water within a mile from the shore; but towards the bar it is more dangerous to approach for the currents, which are uncertain; being, in a great fluenced by the winds which have preceded. The furf beats continually on the in calm weather, is heard several leagues off. Landing on this island with boat cable on the North fide, after a continuance of good weather only. The who composed of fine white fand, much coarser than any of the soundings about it mixed with small transparent stones. Its face is very broken, and hove up in knobs, and cliffs, wildly heaped together, within which are hollows and po water; the skirts of which abound with cramberries the whole year, and with I juniper, &c. in their feason; as also with ducks, snipes, and other birds. island affords a great plenty of beach-grass, wild pease, and other herbages, for of the horses, cows, hogs, &c. which are running wild upon it. It grows no abundance of wreck and drift wood may be picked up along shore for fuel. Stro ly winds shift the spits of sand, and often even choak up the entrance of the usually opens again by the next Southern blatt. In this pond are prodigious feals, and fome flat fish, eels, &c. and, on the South-West side, lies a bed of large muscles and clambs. The South shore is between the cliffs, so low that th quite over in many places when the wind blows on the island. The Ram's Head i hill on this island; it has a steep cliff on the North-West, and falls gently to East. The Naked Sand Hills are 146 feet of perpendicular height above the le water mark, and always appear very white. Mount Knight is in the shape of fituated in a hollow between two steep cliffs. Mount Luttrell is a remarkable on the top of a large swelling in the land. Gratia Hill is a knob at the top of height of which is 126 feet perpendicular above high-water mark. The Val is also remarkable; as is Smith's Flagstaff, a large hill, with a regular ascent From the offing, the South side of the island appears like a long ridge of fandy of ing towards the West end, which is very low. The Nova Scotia Banks exter leagues, in a Westerly direction, from the Isle of Sable: they are from 20 to wide, and their inner edges are from 14 to 18 leagues off shore. They are in narrow winding channels, (the bottom of which is mud,) running North-West East. Between these banks and the shore are several small inner banks with deep muddy bottom. The water deepens regularly, from the Isle of Sable, to the 22 leagues, in 50 fathoms, fine gravel; thence, proceeding Westward, the gra coarser. At the distance of 23 leagues, and South from Prospect Harbour, you

Α.	N. Latitude.	W. Longit. from Greenwich.	W. Var. in 1775.	TID Time of H. W.	Vert.	References to the Pl. in the 1st Vol. of the Atlantic Neptune.
as they are composed of shifting see of years, considerably alter their and are many spits of sand exvessel may anchor on the to be driven off by Southerly is is in a great degree, incontinually on the shore; and, his island with boats is practiconly. The whole island is soundings about it, and interand hove up in little hills, e hollows and ponds of fresh e year, and with blue-berries, and other birds. This sandy other herbages, for the support in it. It grows no trees; but hore for suel. Strong Northerentrance of the pond, which are prodigious numbers of ide, lies a bed of remarkably lists, so low that the sea breaks. The Ram's Head is the highest and falls gently to the Southheight above the level of highest is in the shape of a pyramid, ell is a remarkable hummock, thou at the top of a cliff, the regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs, lessense regular ascent every waying ridge of sandy cliffs and souther banks with deep water and	Deg. M. Sec.	Deg.M.Sec.			Peet.	
of Sable, to the distance of Westward, the gravel becomes spect Harbour, you have from						
G		-	<b>.</b>			30

30 to 35 fathoms of water, large stones; and, continuing Westward to the West ty of the banks, the soundings are rocky and shoal to 18 and 15 rathoms, Cape ing North by West, distance 15 leagues.

The South-West extremity of Bank Quero lies 26 miles E.N.E. & N. from the state of the state o

The South-West extremity of Bank Quero lies 26 miles E.N.E. N. from the of the Isle of Sable. This bank extends E. by N. 35 leagues, and is near 8 width; its shoalest part is about 5 leagues from its Eastern extremity, in 16 and of water, slimy sand and clambs; from whence it deepens regularly every way 70 fathoms of water towards the edges of the bank. This bank is steep-to, a soundings, on the North-side, you fall immediately in 90 or 100 fathoms of mud, and in 120 fathoms on the South side.

mud, and in 120 fathoms on the South fide.	
Sackville River, at the head of Bedford Bason, in the Harbour of Halifax -	
Saddle Island, in Gambier Harbour	
Salisbury Cove	
Salmon River, in Bedford Bason	
Cape Sambro	_
Sambro Harbour	

In coming from the Westward, the best passage is between Cape Palliser a Rock. From the Eastward, you may run up between Sambro Isle and the Ir The anchoring ground is within the Isle Man, in 3 fathoms, mud bottom.

> The Southernmost point of Green Island (South-Easterly, off the entrance) lies There are fafe and easy passages for the largest ships of war, between the re and breakers, about the entrance of this Bay, leading up to feveral harbours be from it. Country Harbour is navigable a great way up, and affords good mud bottom. Port Hinchingbrooke has also sufficient depth of water for a good holding ground. You may lie very fnug within Island Harbour, in 7 mud bottom; with the advantage of being able to go out to fea with almost an South end of William Island is shoal for  $\frac{1}{4}$  of a mile. A rocky reef extends all S.E. from Cape Mocodome. Pollux shelves to the North West, but is bo South and East sides. From Orpheus Ledge it is shoal above a mile to the S and a quarter of a mile to the N.N. Westward. The Flute (a sunken rock) li 2 miles from Cape Mocodome, and N.E. by E. one mile and three quarters and S.W. by W. 1 W. 4 miles from Green Island. The Fiddle (a sunken ro near 4 miles from Cape Mocodome, and E. A. S. 3 miles from Pollux. The breakers) lie South, about 1 mile from Green Island, and E. by N. 1 N. Pollux.

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estward to the Western extremi- 15 rathoms, Cape Sable bear-	Deg	М.	Sec	Deg	M.	Sec.	Deg.	M.	Hou	re.	Fee	ξ.		F	Plate.	
N.E. N. from the East end es, and is near 8 leagues in tremity, in 16 and 18 fathoms gularly every way, to 60 and bank is steep-to, and from its 100 fathoms of water, black																
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n Cape Pallifer and the Bull o Isle and the Inner Ledge. mud bottom.													,,,	,	,34,	3~13/
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th of water for any ship, and									1							
nd Harbour, in 7 or 8 fathoms,				1												
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(a funken rock) lies S.E. 5° S.				1					1							
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iddle (a sunken rock) lies S.E. om Pollux. The Bassoons (two				1											•	
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Sandwich

Sandwich Point, in Halifax Harbour
Sandwich Point, in Halifax Harbour
Sandy Cove, see the Bay of St. Mary
Sandy Cove Cliff, in the Bay of St. Mary
Sand Flats, in Port Campbell
Saunders Barbour
Sandy Cove, see the Bay of St. Mary Sandy Cove Cliff, in the Bay of St. Mary Sand Flats, in Port Campbell Comptroller's Ledge, at the entrance, lies in  Exercises a Charles of Science Science of Comptelled Ledge
Excepting a most and a breaker, East 1 mile on Comptroner's Ledge, t
has a fair entrance, and regular foundings all the way up, and good anchorage
clay.
Savage Creek, in Torbay
Savage Creek, in Torbay — — — — — — — — — — — — — — — — — — —
Schooner Passage, in Gambier Harbour
Cape Scott, on the North-East coast of Nova Scotia
SEA COAL RIVER, see the Western extremity of Lenox Passage
The SEVEN ISLES HARBOUR, in the Bason of Mines
Seymour Isles, in Conway Harbour — — — — — — — —
SHALLOOP Cove, to the Westward of Crow Harbour
Shedd Fisheries, see Cumberland Bason
Sea Coal River, fee the Western extremity of Lenox Passage  The SEVEN ISLES HARBOUR, in the Bason of Mines  Seymour Isles, in Conway Harbour  Shalloop Cove, to the Westward of Crow Harbour  Shedd Fisteries, see Cumberland Bason  Shedd Fisteries, fee Cumberland Bason  The Southerneys of Doors 10 and within the Herbour line in
The Southernmon point of Deane mand, within the Harbour, hes in
Which is only fit for merchants vessels. — Without its entrance, and all alo
the foundings are shoal and regular. The Channel is on the South side of De
2 and 2 fathoms of water; between Sand Flats, mostly dry at low water, ex
the South shore and the Isle. To fail clear throughout them, bring the E
South End of Deane Isle, to bear W. by S. then steer for it, and, giving it a
haul around to the Northward, to anchor within it.
SHEPODY BAY and RIVER, see Chignecto Bay
The East point of Grinditone Hand Hes in
Ship Datbour, see the East shore of the Gut of Canso  The West point of the entrance lies in  Seal Isles, in the Bay of Fundy  The Southermost point of the Southern Seal Isles lies in
1 ne welt point or the entrance lies in
The Southernot noise of the Southern Seal Meeting in
Ober Dan Ge Danfter Harbour
Shoal Bay, see Ramsheg Harbour
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Shuben Acady River, in the Bason of Mines  Shulpham Bazbour, in Bristol Bay  Sissibou River, in the Bay of St. Mary  Skerewink Head, in Canso Harbour
Siegibout River in the Bay of St. Mary
Shorespink Head, in Canfo Harbour
Small Island, in Port Amherst
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Α.	N.I	Latit	ude.		Lon from enw		W. in 17	Var.	Tim H.	of W.	E Ve Ri	S. ert. fe.	References to the Plain the 18 Vol. of the Atlantic Neptune.
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troller's Ledge, this Harbour ed good anchorage in stiff blue	44	45	35	62	37	35	14	10					
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r, lies in rance, and all along the shore, South side of Deane Island, in at low water, extending from them, bring the Beach, on the and, giving it a small birth,	46	16	20	64	19	<b>5</b> 5	14	55	VI	I.		5	
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	43	25	<b>2</b> 5	66	0	35							6.
Charles Street, paints and parameter	-	-	•	60	•	•		-	-	•	-	•	57, 61.
	45	50	10	03	14	30	14	40		-		_	13
		_	_		-								34
			_	_	•		-	-	•	-	-	-	18
-	45	19	15	śo	57	50	14	45	-		-	-	48
	-	-	-	-	-	-	•	•	-	•	١.	•	Smith'

0 1.13 771 0 0 1 70 00 13
Smith's Flag staff, on the Isle of Sable — — — — — —
Cape Southampton
SOUTHAMPTON HARBOUR, alias Deane Harbour, see Deane Harbour
South Milest Ingshour, in Charlotte Bay
Cape Split, in the entrance of the Bason of Mines
Cape Spry
Cape Spry  Cape Spry  Sp
Cape Southampton is high, rocky, and barren. Two trees on its top make
markable from the Eastward and Westward. Cape Spry is lower, and likewise
on account of two flat stoney isles, and several breakers extending South West
to approach nearer than 7 fathoms of water. You may fail up the Harbour
of Cornish Rock. S.S E. 2° E. 630 fathoms distant from the rock, and E.N.E
Cape Spry, lies a breaker, on which is 4 fathoms of water. Aries is a blind
shews itself at low water, spring-tides, and is steep-to on all sides: it lies N.N.
fathoms distant from Point Richard. From the anchoring place, in 7 and
water, mud bottom, you have a passage, for small vessels, leading through wit
into Deane Harbour.
Star Isle, in Mecklenburgh Bay
Cape Philip lies in
There are some ledges and breakers which lie scattered from the East to the
within 3 miles of Cape Philip. The best channel is between Taurus and a sho
about half a mile S. E. from White Point; to which come no nearer than
water, whence you may fail through between Breyenton Island and Duck Isle.
at pleasure, into the Port.
St. JOHN's RIVER, in the Bay of Fundy — — — — — —
Point Maspeck, on the West shore of the entrance, lies in
This River has sufficient depth of water for large ships, up to the falls; wh
tinues navigable, 80 miles up into the country, for vessels of 100 tons.
At times of great freshes, (which generally happen between the beginning
the middle of May from the maleing of the from help fell and the file
the middle of May, from the melting of the snow,) the falls are absolutely vessels bound up the River, as the tide does not rise to their level.
Stones Island, in Port North ————————————————————————————————————
Stormant Dinan
Stormont River St. Hay ies in
Gate V. Morn line of
Erom Cone St. A. and annual and a state of the state of t
From Cape St. N ry, upwards, into the Bay, the South shore is low, ar fandy flaus, near three quarters of a mile. The North shore is surrounded to
nancy mais, near three quarters of a mile. The North shore is surrounded by
cliffs, with deep water close under them. Mid-channel, and about two-third

I A.	Ν.	Latit	ude.		Long from enwi		w.	Var.		of	ES. Vert. Rife.	in t	he il		. of	the
es on its top make it very re- lower, and likewise barren; and, ading South Westerly, not safe up the Harbour on either side he rock, and E.N.E. 2° E. from Aries is a blind rock, which	44 44 - 45 45		20 50 - 40 40	60 62 - 64 64	37 - 33 20	0 0 - 0	14 - 13 13	28 - 40 40 28	VII	u.	Feet. 7 7 7	63, 41 7, 33 13 13	66 8,	96, 36,	41	
om the East to the South-East, a Taurus and a shoal, extending ne no nearer than 5 fathoms of and and Duck Ise, and anchor,	44	- - 56	40	- 62	- 2	, °		. 0	-	-		3 <b>2</b> 7,	8,	36,	44	
p to the falls; whence it con- 100 tons. In the beginning of April and lls are absolutely impassible, to level.	- 45	18	25	- 65	58	35	- [4	0	-	•		7,	8,	11		
h shore is low, and runs out in ore is surrounded by high steep and about two-thirds up the Bay,	44	13	0	- 66	- 14	- 0	-	15	IX	-	14	43 28 18				lie

lies Rocky Bank, with 4 and 41 fathoms of water; and on each fide of which
of 12 and 15 fathoms, mud bottom.
The entrance of the River Sissibou is shoal, and within has a narrow channel
of water. Opposite to Sissibou lies Sandy Cove, where vessels, when it blo
ground safe, on mud, and be sheltered from all winds.
Point St. Neot's, in Sandwich Bay
St. PETER's BAY
Point Mark, on the East side, lies in
The fafest way to fail into this Bay, with a leading wind, is to borrow ne
Me; thence to steer for Point Mark, and haul around it, giving it a birth of al
length; whence you may shape your course North, to the anchoring ground, a
the Bay, keeping your lead going to shun a reef of sunken rocks, extending N. V
Orchard Point and the Three-Feet Ledge, near the center of the harbour, (w
perceptible from the reddish hue of the water upon it).
To fail up through the Wast channel been to the Southwest of Southwest
To fail up through the West channel, keep to the Southward of St. Rock a
Stones, and run for Double Head until Brick Cliff bears North; then steer for
have passed the Broad Shoal, and the Flats on the larboard shore, whence you
North-East to the anchoring ground.
Strawberry Isle, see Canso Harbour — — — — — — — — — — — — — — — — — — —
STRELITZ ISLES HARBOUR, in Charlotte Bay
Sundridge Point, in Point Campbell
Point Susanna, see Port Hood
TANGIER HARBOUR — — — — — — — —
The Calibean Ledges, without the entrance of Tangier Harbour, lie in
To avoid the Calibean Ledges, keep the shore of Tangier Island on-board,
N.N.W. till you have past them. You may anchor any where above Fisher's I
thoms, mud bottom.
TATMEGOUSHE HARBOUR, in Frederick's Bay, on the North shore of Nova Sc
derick's Bay — — — — — — — — — —
Isle Armette, at the entrance, lies in
Thornton Cove, in Lunenburgh Bay
Three-Top Island, in Whitehaven
Carbar — — — — — — — — —
Berry Head, on the West shore, failing in, lies in
From Berry Head, a shoal extends S.E. 3 of a mile, upon the extremity of
is 3 fathoms of water. On the East side of the entrance of Torbay there are se
with ledges and breakers extending Southwards, and deep water close to them.
Bay, a broad spit of blind rock run Southward from Knight Island, almost to
across the Bay, and continues shaping Westward along the N.W. shore. Whit
The most marking the first and along the 17. W. more.

H

I A.		N.Latitude.			W. Longit. from Greenwich.			Var. 775	Time	E S. Vert. Rife.					
								Deg. M.		Hours.					et.
s a narrow channel of 2 fathoms ressels, when it blows hard, may			į												
	45	7	C	61	39	5	14	O	-	-	-	-	45	26	
is to borrow near St. Peter's ving it a birth of about a cable's choring ground, at the head of ks, extending N. Westerly from f the harbour, (which is very	45	37	10	60	52	45	14	45		-		-	7, 8,	30,	50
vard of St. Rock and the Three orth; then steer for it until you ore, whence you may bear up															
	43 46	- 41 0	5 <sup>2</sup>	- 65 61	- ! I 34	. 00	12	- 42 1		•	-		48 33 25 59		
oour, lie in	44	47	0	62	33	15	14	10	VII	I. <u>‡</u>	7	1 3	7, 8,	, 36,	41.
shore of Nova Scotia, see Fre-															
	- 45	- 50	•	62	-	30	-	- 40	-	-	-	-	57,	ба	
	45	-	-	-	-	-	-	-	-	-	-	•	31		
		-	-		-	-	-	-	-	-		-	47 7, 8,	26.	46
the extremity of which there orbay there are several islands, ater close to them. Within the Island, almost to the middle, W. shore. White Stone point,	45	11	IC	61	18	45	14	30							• •

on the peninsula, shoals N.N. Eastward about 600 fathoms, at the end of which
13 feet of water; and the sea breaks on it when the wind blows from the Eastw
may anchor in 5 or 6 fathoms, muddy bottom, on the South-West shore of the
to the Eastward, under the islands in the entrance. In Durham Inlet, at the
head of the Bay, there is a steep beach with 13 feet of water close to it. You thoms of water every where in it. Sailing in, observe to give birth to Hecky Po
Coas Commission on the Morth Fast coast of Nova Scotia
Cape Tormintin, on the North-East coast of Nova Scotia
PORT LA TOUR, alias Port Haldimand, see Port Haldimand — — — — — — — — — — — — — — — — — — —
TRENT RIVER, see Inhabitants Harbour
Trivity (a dangerous ledge) fee Cane Fourthy Harbour
Trinity, (a dangerous ledge,) see Cape Fourchu Harbour. — — — — — — — — — — — — — — — — — — —
TIPROITON HARROUR on the West and of Lancy Pussage
Tueker Ising and Happour in the Ray Fundy
TURBOLTON HARBOUR, on the West end of Lenox Passage
The passages through the Tusker Isles are only frequented by fishing yessels y
The passages through the Tusket Isles are only frequented by fishing vessels, we ceedingly well acquainted with that part of the coast. The tides stream with great the coast.
through these, and the false passages, which are very narrow and dangerous.
Tusket River
Wala of Milany on the Ide of Sahla
Vernon Cove, on the East shore of Charlotte Bay  Bay Verte, on the North-East coast of Nova Scotia  Urn Isle, in Deane Harbour
Bay Verte, on the North-East coast of Nova Scotia
Urn Isle, in Deane Harbour — — — — — — —
Wallis Isle, without the entrance, into White Haven
Wallis Isle, without the entrance, into White Haven — — — — — — — — Waltham Creek, in the River St. John, in the Bay of Fundy — — — — — — — — — — — — — — — — — — —
Mitte Daven, alias White Head Harbour, see White Head Harbour -
The Welternmost point of White Head Island lies in ———————————————————————————————————
White Head Island is very high, and the rocks which surround it, with those
trance of White Haven Westward, to Cape Martingo inclusively, are high and
white above.
There are several passages between those rocks; the best is between the G
the West Breakers. You may sail close by Turtle Rock, then shape your cou
N. keeping near Three-Top Island, (to avoid a ridge of sunken rocks, which
the Eastern shore, one-third of the way across the channel,) and run up to ancho
12 fathoms, mud bottom.
The Easternmost point of the White Islands lies in
The Easternmost point of the White Islands lies in
The sunken rocks, which extend about half a mile S.S.E. from the East en
Islands are steep-to; and must be avoided by keeping mid-channel between the

Α.	N.Latitude	W. Longit. from Greenwich.	W. Var.	Time of  Vert.	References to the Pi- in the 1st Vol. of the Atlantic Neptune.
t the end of which there is but ws from the Eastward. Ships West shore of the Bay; or run am Inlet, at the North-East close to it. You have 3 fabirth to Hecky Point.	Deg.M.Sec	Deg.M.Sec.	Deg. M.	Hours. Feet.	Plate.
by fishing vessels, which are ex-	43 38 1	66 3 55			7, 8, 22, 24 22 34, 56 22 8 54, 56
des stream with great swiftness and dangerous.  Ir  ound it, with those off the envely, are high and remarkably	45 11 4	861 9 30	14 49	VII. 5	21 63, 66 33 7,8,13,15,57,58 41 47 11 7, 8, 36, 47
is between the Gull Rock and en shape your course N.W. by ken rocks, which extend from and run up to anchor in 10 and from the East end of White. channel between them and Crane	44 54	562 6 3	014	IX. 8	7, 8, 36, 44 Island.

Island. Those Islands being remarkably high, and iron-bound with white redistinguished from the offing.

White Point, in Liscumb Harbour.

### RARARARARAR

N. B. In the preceding work, the harbours, with sufficient depth of water to

The harbours, fit for frigates, in R

The harbours, fit for merchant-men,

The inlets, fit for small fishing-vessels, shalloops



THEE

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Α.		N.Latitude.			W. Longit. from Greenwich.			W. Var		H W.		fe.	References to the Pl. in the ift Vol. of the Atlantic Neptune.			
and with white rocks, may be	Deg	g.M.	Sec.	Deg	.М.	ec.	Deg.	. M.	Hou	are.	Fe	et.		1	Plate.	
entrances; the Easternmost is sclear; but not more than 200 less the Beach on your starboard from the Westward, you may leaving Dragon without you;	- 45 - 45	- 58 - 47	30	66	43		14	4°- 55	-	-	-		44 3, 2 I	13		

### presentations

depth of water to receive ships of the line, are expressed in Gezman Text.

t for frigates, in ROMAN CAPITALS.

for merchant-men, in ITALIC CAPITALS.

g-veffels, shalloops, &c. in Roman small Capitals.



THE END.